🕷			ROC'S POTUDIO 21 JUL 2005							
FORM PT (REV. 2-2	O-1390 (005)	(Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE	AVIORNEY & BOURE I NUMBER							
•	TRA	ANSMITTAL LETTER TO THE UNITED STATES	XA-10616							
Ċ	Ď	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
С	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10./587079									
INTER		ONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 06 February 2004							
TITLE		CT/JP2004/019001 20 December 2004	00 February 2004							
		NVENTION DEVICE	·							
APPLI	CANT	T(S) FOR DO/EO/US								
TAKA	URA	A, Norikatsu; TERAO, Motoyasu; MATSUOKA, Hideyuki; KUROTSUCI	II, Kenzo							
			f. II. visa items and other information:							
Applica		erewith submits to the United States Designated/Elected Office (DO/EO/US) the								
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),								
4.		(9) and (24) indicated below. The US has been elected (Article 31).								
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
	_	a. is attached hereto (required only if not communicated by the International Bureau).								
1		b. 🛛 has been communicated by the International Bureau.	•							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	to a fit the lettered leavesting of filed (35.11.5 C 371(c)(2))								
		a. 🛛 is attached hereto.								
		b. \square has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
l		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.	dmonts has NOT expired							
		c. \square have not been made; however, the time limit for making such amend	aments has NOT expired.							
1		d. Make not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9:	×	An Caption language translation of the annexes to the International Preliminar	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT							
10.		Article 36 (35 U.S.C. 371 (c)(5)).								
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).								
l I	tems '	13 to 23 below concern document(s) or information included:								
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A power of attorney and/or change of address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
20.	P21	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
21.	_									
22.		Express Mail Label No.								
23.		Other items or information: 17 Sheets of Drawings (Figs. 1-18) ASSIGNEE INFORMATION:								
i	17 Sheets of Drawings (Figs. 1-18) ASSIGNEE INFORMATION: Assignee: Renesas Technology Corp.									
- 1										

AP20 Rec'd PCT/PTO 21 JUL 2006, PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UNDESCRIPTION NO. (If known see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

- U.S. APPLICATION	NO (if known, see 3	ATTORNEY'S DOCKET NOWIBEN									
10	/58707	XA-10616									
The following	fees are submitte		CALCULATIONS	PTO USE							
	tional fee		\$300	\$ \$300.00							
25. Examina If International pre		\$ \$200.00									
26. Search Search fee (37 Cl the USPTO as an International Sea All other situation	fee	\$ \$400.00 \$ \$900.00									
TOTAL	L OF 24, 25 and	<u> </u>									
	e for specification ting or computer p h additional 50 sh Extra Sheets										
Total Sheets		Number of each additional 50 of fraction thereof (round up to a whomas and the second		vhole	× \$250.00	\$ \$0.00					
	-100 = 0 /50 = 0 x \$250.0 arge of \$130.00 for furnishing the oath or declaration later than months from the										
Surcharge of \$13 earliest claimed	30.00 for furnishing priority date (37 C	\$									
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE	00.00					
Total claims	18	- 20 =	0	×	\$50.00	\$ \$0.00					
Independent clai	ms 4	- 3=	11	×	\$200.00	\$ \$200.00					
MULTIPLE DEP	ENDENT CLAIMS			+	\$360.00	\$ \$0.00					
			AL OF ABOVE			\$ \$1,100.00					
☐ Applicant cl	laims small entity :	\$ \$0.00									
					SUBTOTAL =	\$ \$1,100.00					
Processing fee	of \$130.00 for furn ned priority date (ishing the En	glish translation later	than 3	30 months from	\$ \$0.00					
the earliest clair	ned priority date (37 OFR 1.432	TOTAL	NAT	IONAL FEE =	\$ \$1,100.00					
Fee for recording	g the enclosed as	signment (37 over sheet (33	CFR 1.21(h)). The a CFR 3.28, 3.31). \$	assigni 340 per	ment must be property +	\$ \$40.00					
					ENCLOSED :	= \$ \$1,140.00					
						Amount to be	\$				
						Amount to be	\$				
a. A check in the amount of \$ \$1,140.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees.											
c. 🛛 The D	A duplicate copy of this sheet is enclosed. c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1165 . A duplicate copy of this sheet is enclosed.										
	to be obserted t	o a credit car	d WARNING: Inform	nation	on this form may	become public. Credit on and authorization on	card PTO-2038.				
NOTE: Where	an annronriate t	ime limit und	ier 37 CFR 1.495 ha ernational Applicati	s not	been met, a peti	ition to revive (37 CFR	1.137(a) or (b))				
must be filed	and granted to re RRESPONDENCI	HUA!	1/2/								
Customer No.		RE									
					Mitchell	W. Shapiro					
1					NAME 31,568	D-4 21 July 2004					
1		Date: 21 July 2006									
		ATION NUMBER									